



AGENDA

Introductions

Project Background

Project Overview

Committees

Recap Timeline & Confirm Committee Meeting Dates

Adjourn

INTRODUCTIONS



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PROJECT BACKGROUND

MAIN ST. CORRIDOR PLAN

Complete Corridor Study

Relationship and Scale of Spaces

Geometry of Spaces and Corridors

Existing Property Owner Desires

Organization of Circulation



PROJECT BACKGROUND



GARDNER DESTINATION DOWNTOWN
City of Gardner, Kansas

PROJECT BACKGROUND



GARDNER DESTINATION DOWNTOWN
City of Gardner, Kansas

PROJECT BACKGROUND



PROJECT BACKGROUND - FUNDING



This project is supported through a grant from the Mid-America **Regional Council's (MARC)** Planning Sustainable Places Initiative – a regional program funded by the state-allocated Surface Transportation Program (Livable Communities Pilot) and intended to assist communities to explore transportation network improvements that enhance the quality of life and support long-term community growth.

Planning Sustainable Places Program

Goals

- Broaden public understanding and involvement of community in sustainability through partnerships
- Develop new tools, policies and practices to enhance decision making and neighborhood vibrancy
- Demonstrate new models that help transform the ways neighborhoods and communities develop
- Promote long-term physical and economic resilience

Budget: \$90,000 (80/20)

PROJECT BACKGROUND - PURPOSE

- Readiness to implement the broad recommendations of the Gardner Main Street Corridor Plan & Southwest Johnson County Transit Plan
- Gain more focused information and public input
- Infrastructure to achieve a balance of vehicular and non-vehicular activity, based on observation and analysis of existing and anticipated pedestrian, transit and parking patterns
- Public enhancements that improve conditions for those with mobility challenges and accommodate diverse transportation options
- Streetscape master plan based on additional public input regarding themes and design
- Concept plans for the two new civic spaces based on public preferences
- Probable costs and implementation plan

PROJECT PURPOSE



PROJECT PURPOSE

PUBLIC SPACES

Who is the User / What is the Program

Relate to Surrounding Context and Properties

Define the Experience of the Space

Honor the Clients Aspirations and Vision

Respect the Site and Budget



Ideas

PROJECT PURPOSE

STREETSCAPE

Defining the Character

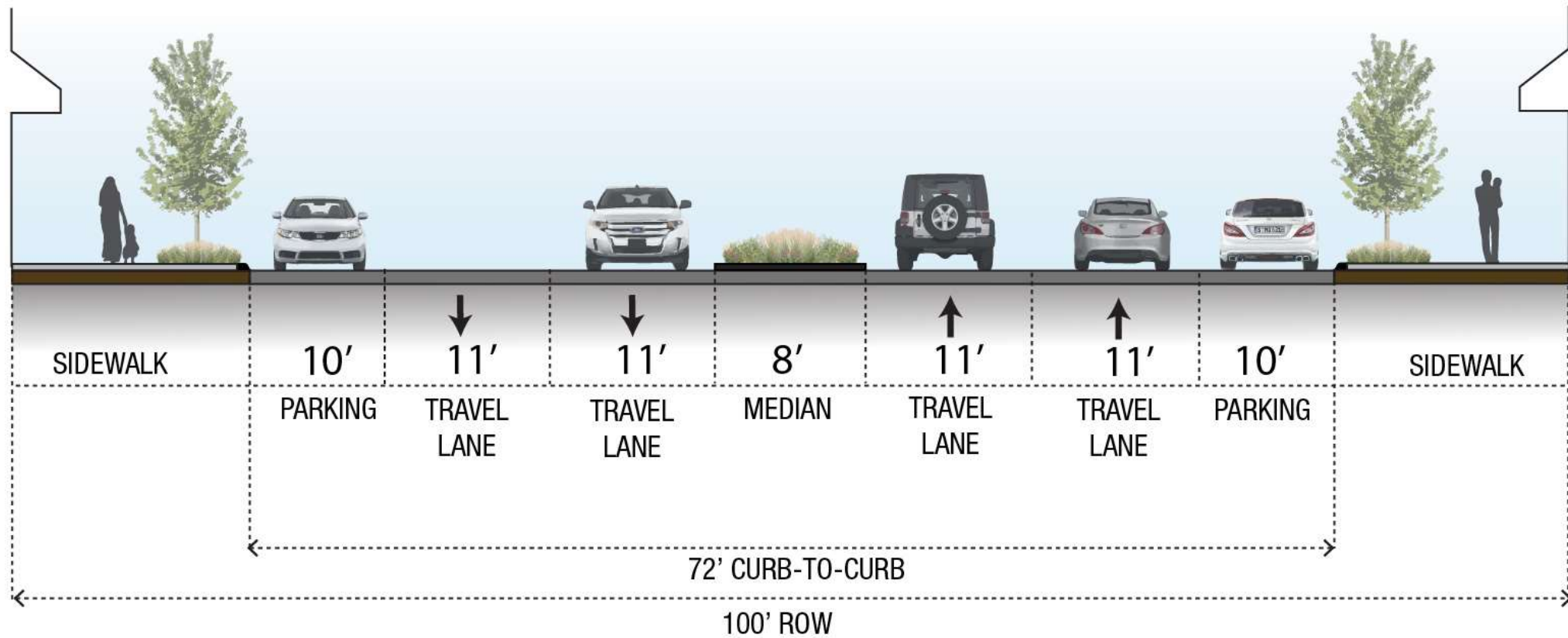
Ensure Authenticity to Gardner

Promote Pedestrian and Vehicular Safety

Technically Viable Solutions



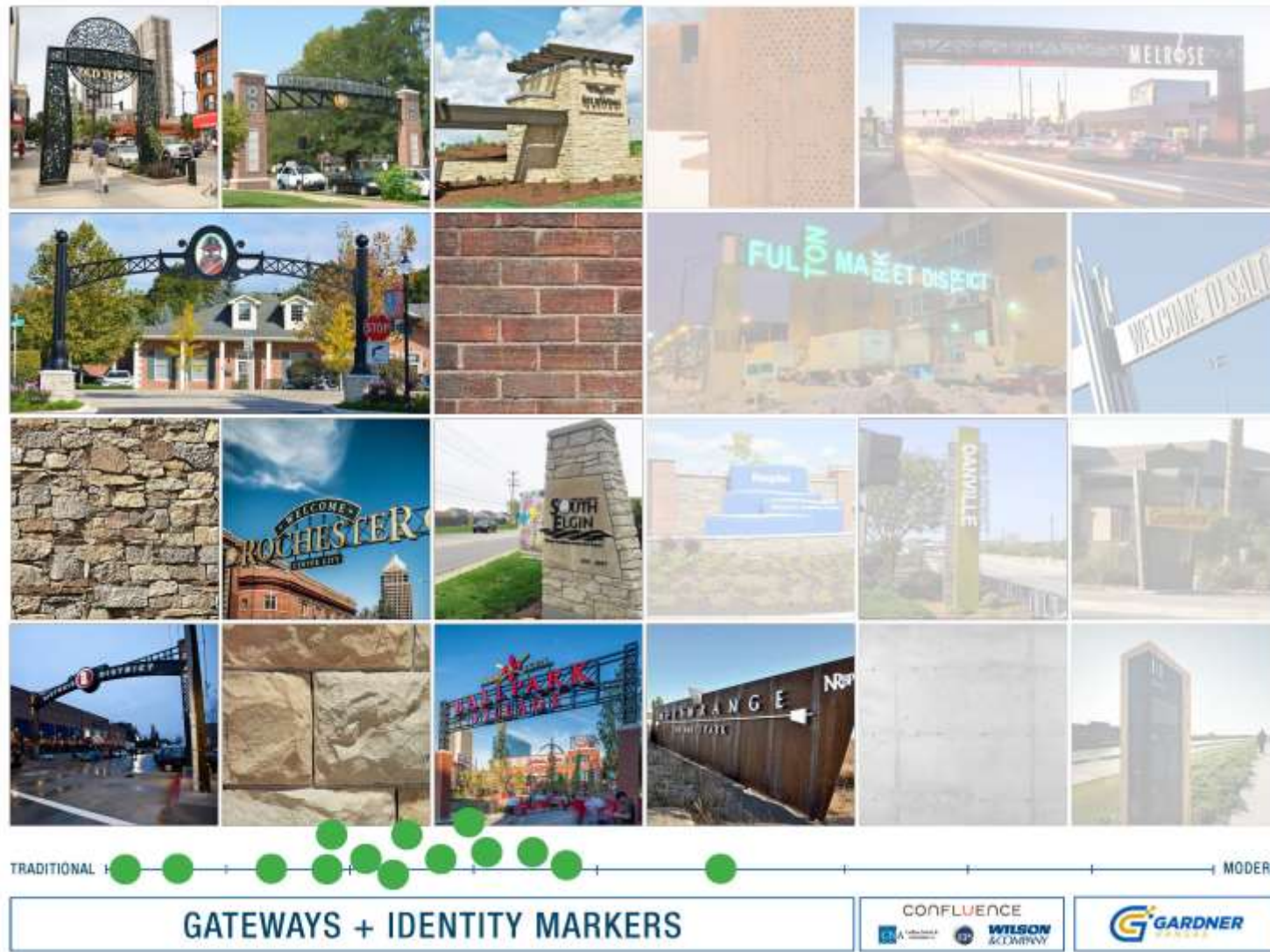
PROJECT BACKGROUND



PROJECT BACKGROUND



PROJECT BACKGROUND



PROJECT BACKGROUND

TRADITIONAL

MODERN

STREETSCAPES

CONFLUENCE
CNA Collins Notaro & Associates, LLC

WILSON
& COMPANY

GARDNER

GARDNER DESTINATION DOWNTOWN
City of Gardner, Kansas

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3 PART PROCESS OVERVIEW



PROCESS OVERVIEW - DISCOVERY

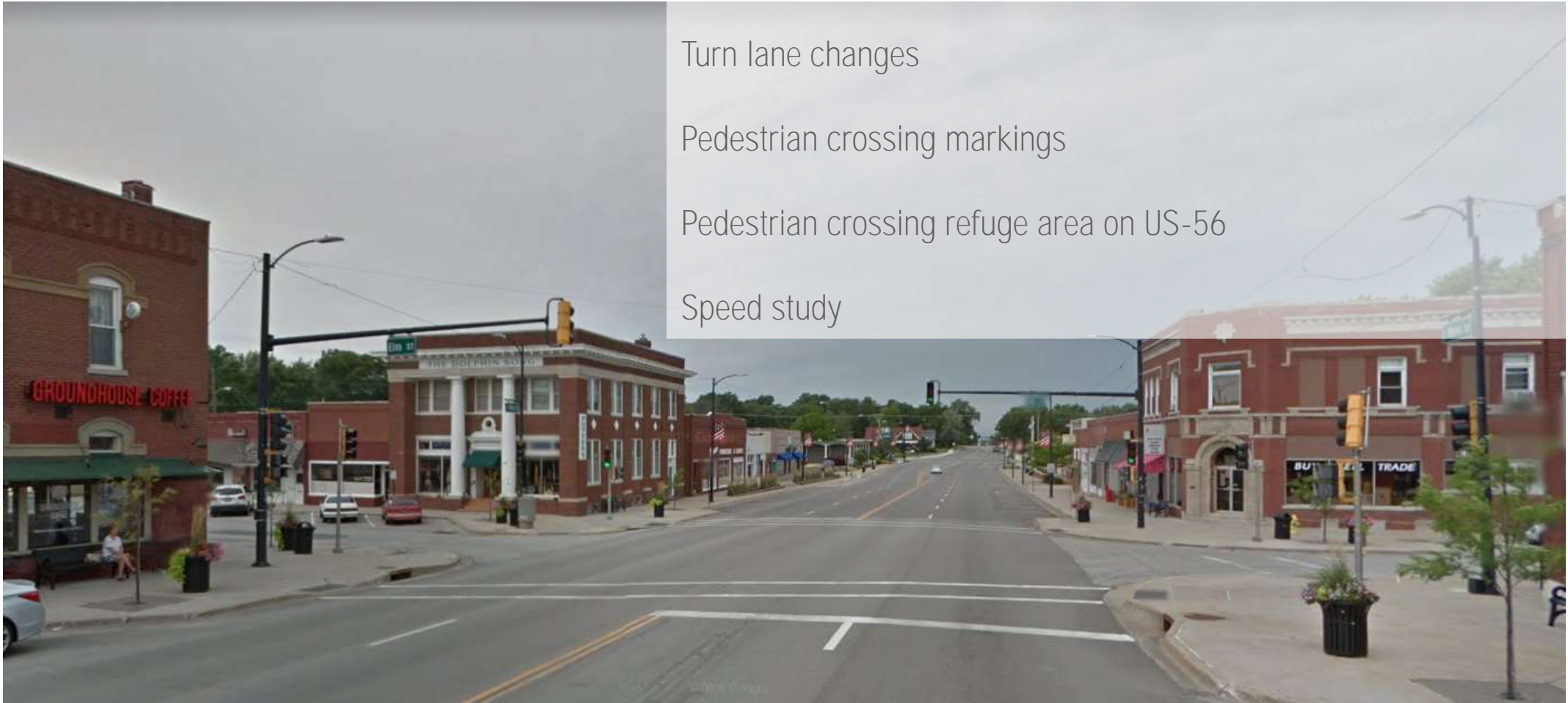
Operational Opportunities

Turn lane changes

Pedestrian crossing markings

Pedestrian crossing refuge area on US-56

Speed study



PROCESS OVERVIEW - DISCOVERY



Operational Opportunities – Regulatory

Quantify ADA Needs in Downtown

Sidewalks

- ADA compliant curb ramps

Signals

- Countdown pedestrian indications
- Pedestrian push buttons

Building Access



PROCESS OVERVIEW - DISCOVERY



Parking

Inventory parking availability by type

Conduct parking demand assessment

Drone photography mapping



PROCESS OVERVIEW - DISCOVERY



Transit Stop Considerations



Bike Racks



Transit Stops



Street Furniture



Trees (shade)



Lighting



Trailheads



Crosswalks

Wayfinding & Branding

PROCESS OVERVIEW - DISCOVERY



KDOT Coordination

Considerations

- Maintenance Agreement Update
- Updated policy on Landscaping
- Updated policy on new highway signs

Key Coordination

- Metro Engineer
- Bureau of Local Projects
- Traffic Engineering
- FHWA

PROCESS OVERVIEW - DISCOVERY



Benchmark Bus Tour

- Lessons Learned
- Aesthetic / Design Opportunities
- Operational / Programmatic Opportunities



PROCESS OVERVIEW - IDEAS

GREEN SPACE

Placemaking (Design + Program)

Identify Functionality of Spaces (365 days)

Leverage the Economics of Space

Opportunities to Integrate Transit Facilities



PROCESS OVERVIEW - IDEAS

PLACEMAKING

Precedent Studies

SHOEMAKER GREENS (2.8 AC)



UNIVERSITY OF PENN. (PHILADELPHIA, PA)
(FALL 2012)

GREEN INFRASTRUCTURE:

- NATIVE PLANTS/ANIMAL HABITATS
- RAIN GARDEN
- STORMWATER FILTRATION/IMPROVED WATER QUALITY
- UTILIZED RECYCLED SITE MATERIALS
- POROUS PAVEMENT



THE GREENS AT COLLEGE PARK (2.6 AC)



UNIVERSITY OF TEXAS (ARLINGTON, TX)
(SPRING 2011)

GREEN INFRASTRUCTURE:

- SERIES OF RAIN GARDENS
- BIOSWALE
- RECYCLED MATERIAL
- ADVANCED IRRIGATION TECHNOLOGIES/WATER CONSERVATION
- REDUCED HEAT ISLAND BY CHANGING MATERIALS



MARSH HALL (1.5 AC)



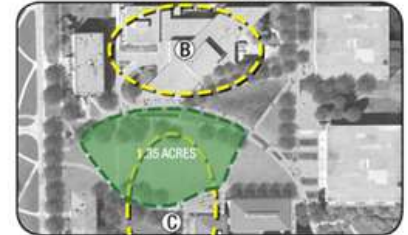
SALEM STATE UNIVERSITY (SALEM, MA)
(2010)

GREEN INFRASTRUCTURE:

- SITE REMEDIATION
- BIOSWALE
- GREEN ROOF
- OVERFLOW FLOOD/TILLED LAWN SPACE



UNL UNION OPPORTUNITIES



1. LEGACY PLAZA

- 10% IMPERVIOUS / 90% PERVIOUS



2. UNION NORTH GREEN SPACE

- 60% IMPERVIOUS / 40% PERVIOUS



3. UNION SOUTH GREEN SPACE

- 10% IMPERVIOUS / 90% PERVIOUS

PROCESS OVERVIEW - IDEAS

PLACEMAKING

Spaces

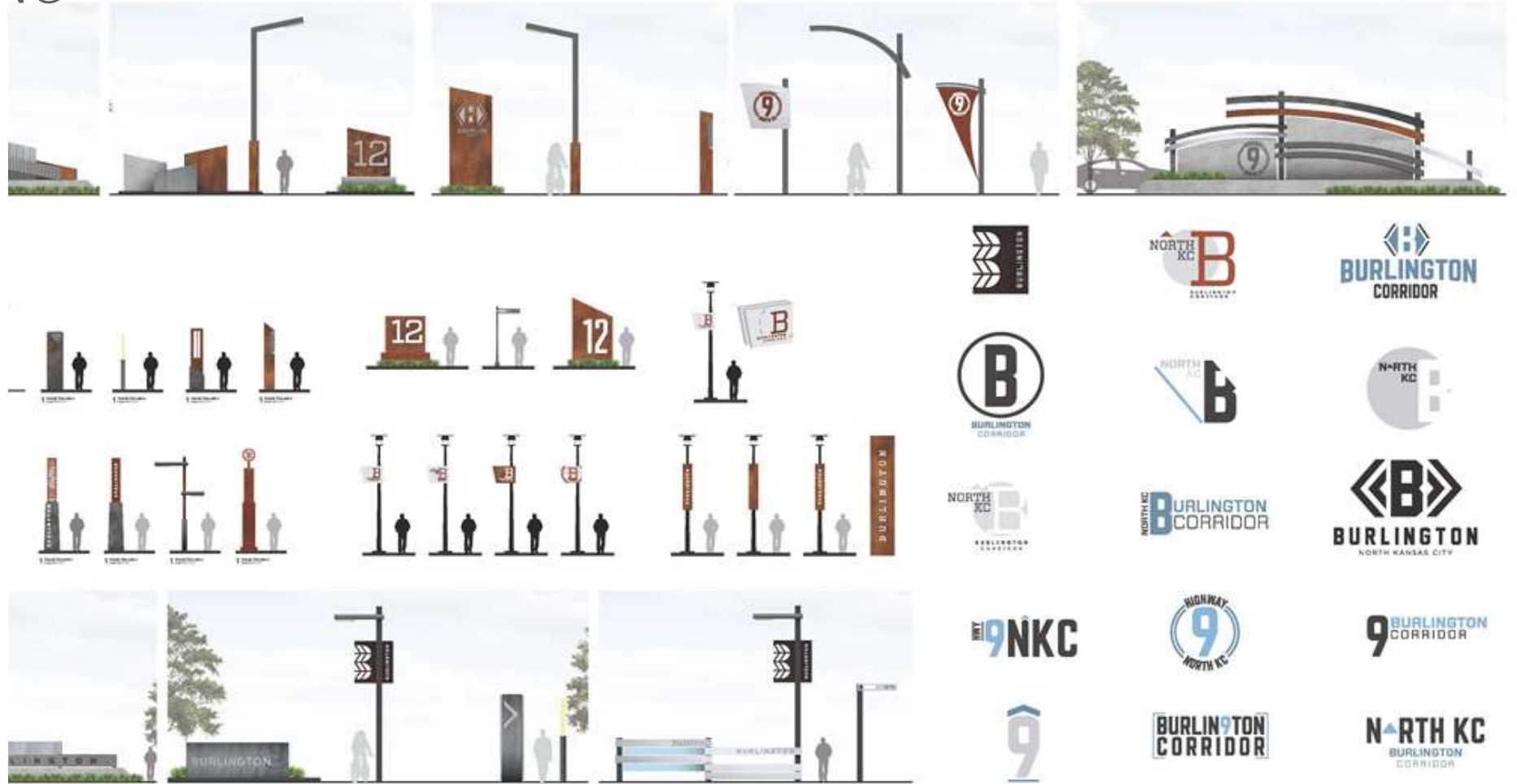


PROCESS OVERVIEW - IDEAS

PLACEMAKING

Streetscape

Character



PROCESS OVERVIEW - IDEAS

PLACEMAKING

Streetscape

Character



FIGURE 3.13 KIT OF PARTS PRECEDENT IMAGES

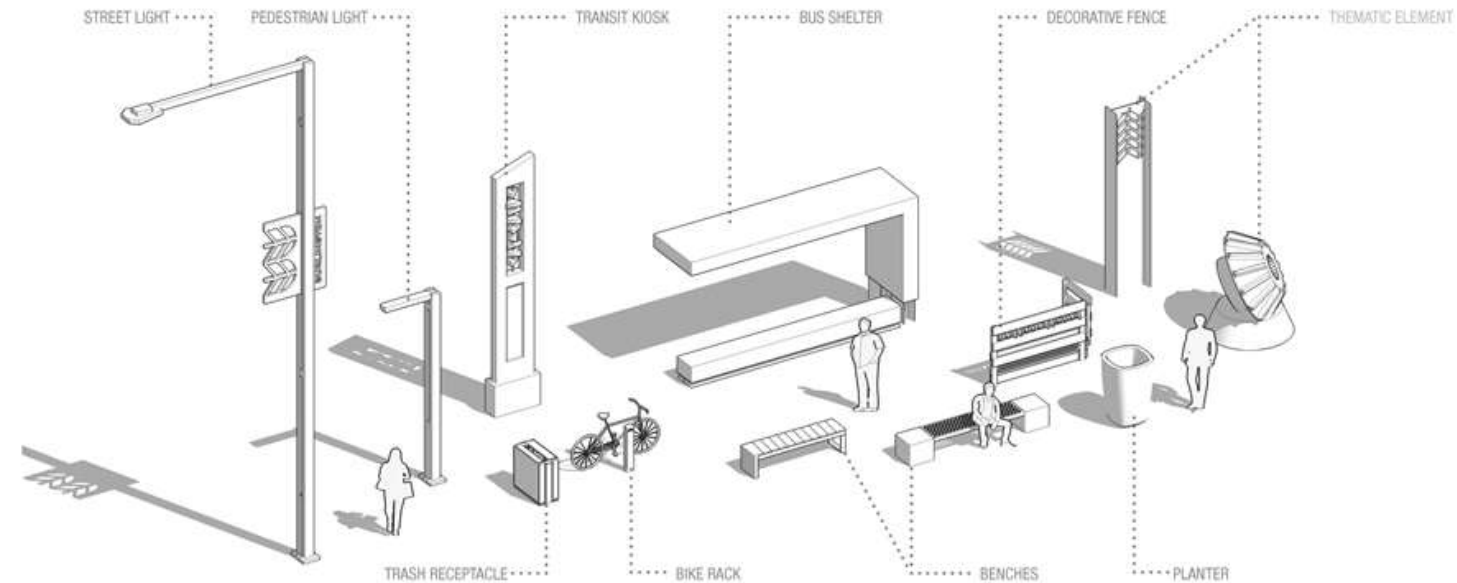
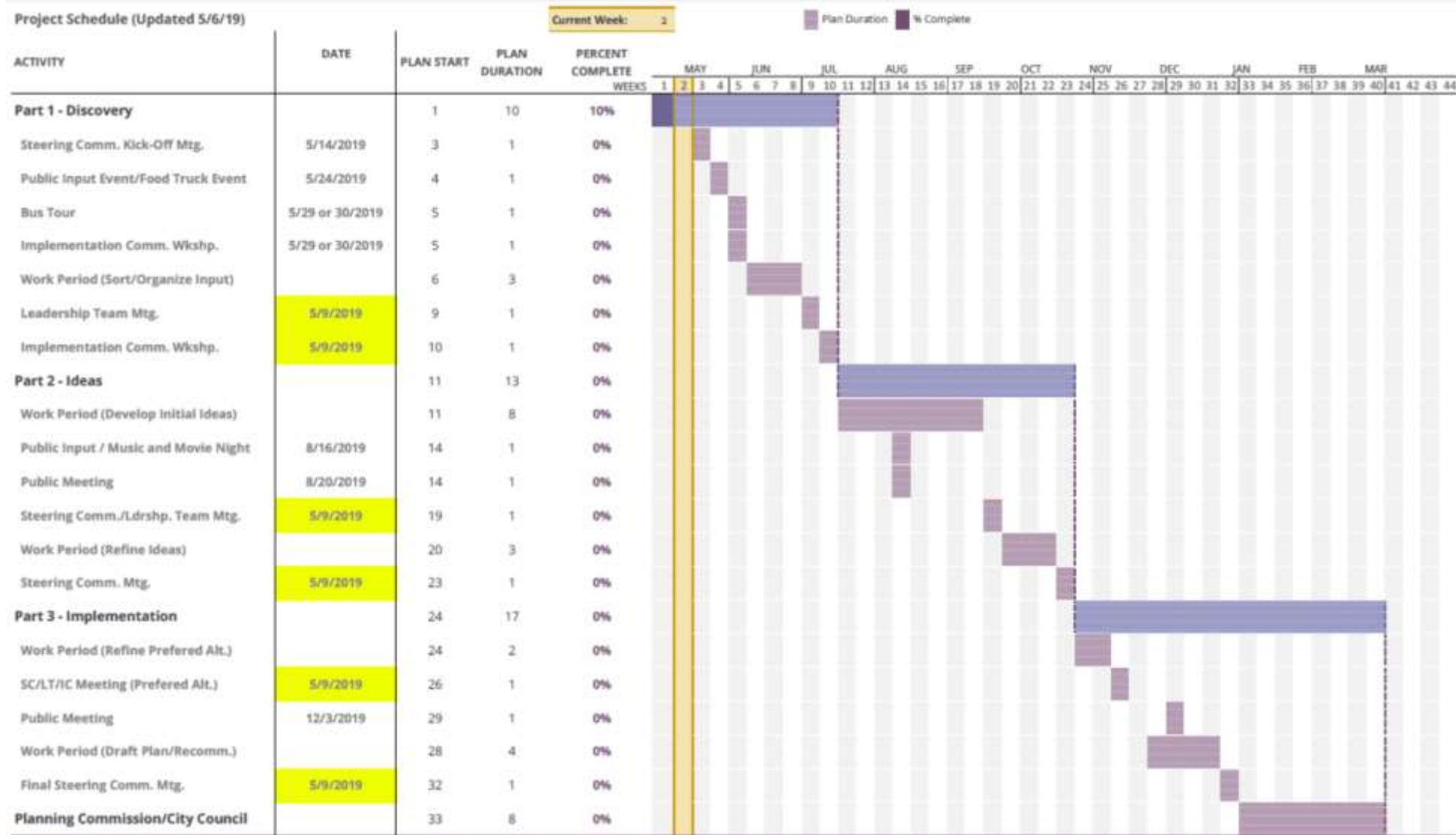


FIGURE 3.14 PROPOSED KIT OF PARTS

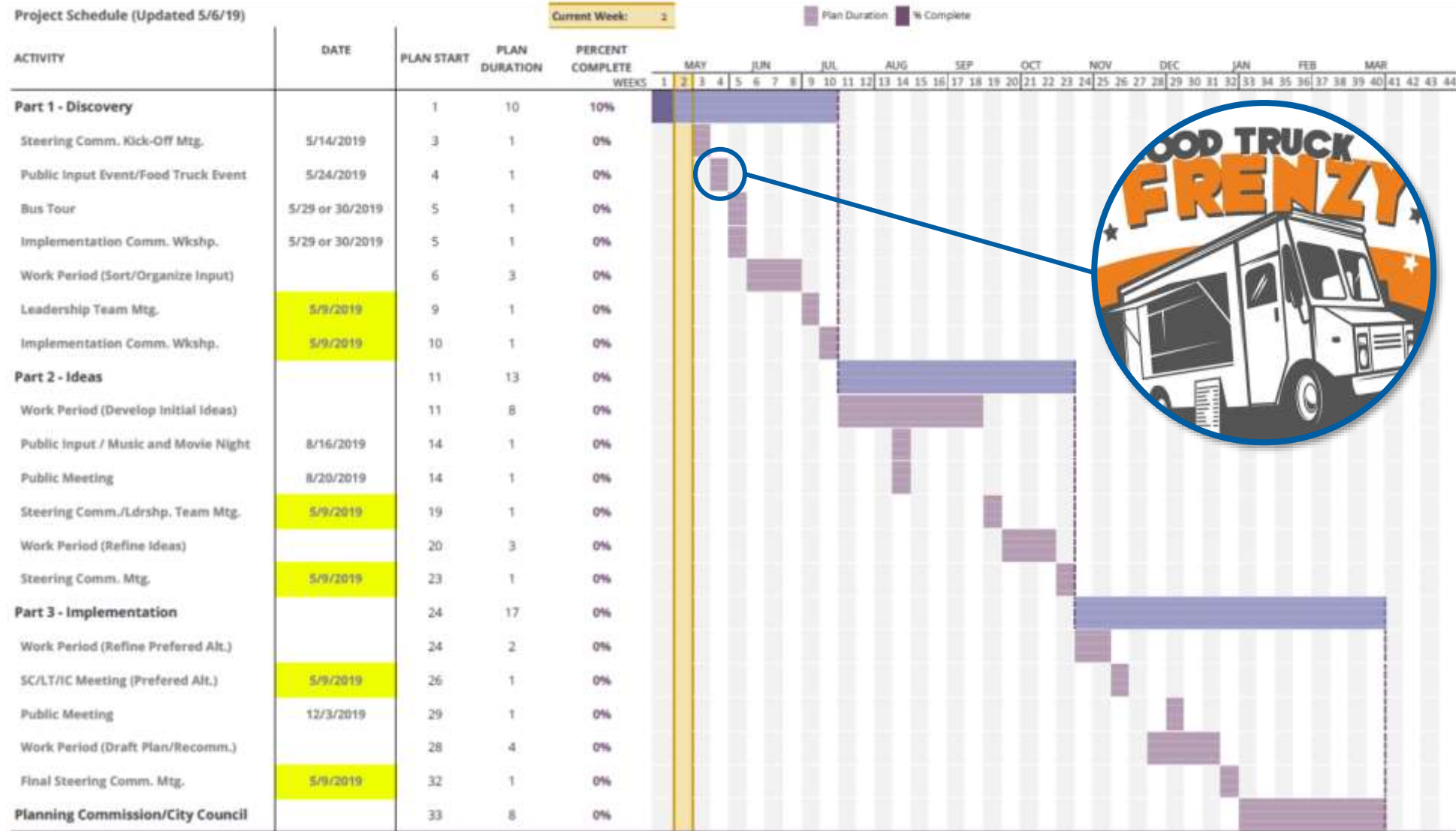


FIGURE 3.12 KIT OF PARTS PRECEDENT IMAGES

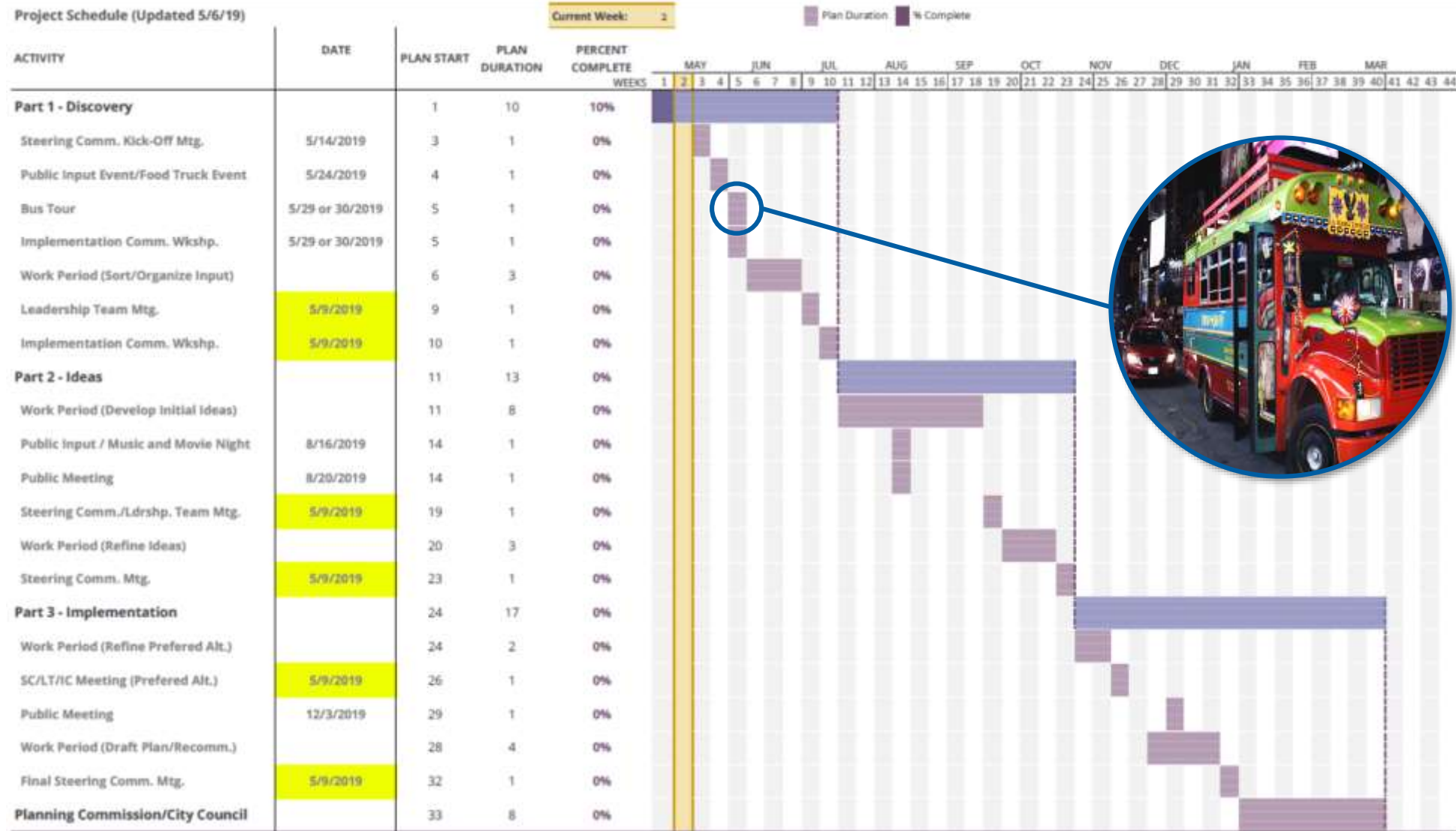
PROCESS OVERVIEW - TIMELINE



PROCESS OVERVIEW - TIMELINE



PROCESS OVERVIEW - TIMELINE



BUS TOUR – DRAFT ITINERARY

START

9:00 – Depart: Gardner City Hall

26 Min Travel

9:30 – Arrive: **Downtown Overland Park**

9:50 – Depart: Downtown Overland Park (20 Min)

30 Min Travel

10:25 – Arrive: **Linden Square, Gladstone**

10:50 – Depart: Linden Square, Gladstone (25 Min)

15 Min Travel

11:10 – Arrive: Panera Bread, Liberty

11:20 – Depart: Panera Bread, Liberty

10 Min Travel

11:30 – Arrive: **Downtown Liberty**

12:00 – Depart: Downtown Liberty (30 Min, Including Lunch)

20 Min Travel

12:20 – Arrive: **Downtown Independence**

12:40 – Depart: Downtown Independence (20 Min)

25 Min Travel

1:05 – Arrive: **Downtown Lee's Summit**

1:25 – Depart: Downtown Lee's Summit (20 Min)

20 Min Travel

1:45 – Arrive: Park Place, Leawood, KS

2:05 – Depart: Park Place, Leawood, KS (20 Min)
(Optional)

**1 Hr Travel*

*2:25 – Arrive: Downtown Ottawa, KS

*2:45 – Depart: Downtown Ottawa, KS (20 Min)

*(Times indicate NOT stopping at Park Place)

30 Min Travel

3:15 – Arrive: Gardner City Hall

END

PROCESS OVERVIEW – COMMUNITY ENGAGEMENT



PROCESS OVERVIEW – COMMUNITY ENGAGEMENT



Committees

Steering Committee

- Role:
- Project leadership / oversight
 - Reviews work of Implementation Leadership Committee
 - Makes recommendations to Planning Commission
- Makeup:
- Reconvened from Main Street Corridor Plan
 - Implementation Leadership Team Members
 - Ensure Fair Board, Church, School District are represented
 - Representation from Mobile Home Park / LIH Community

PROCESS OVERVIEW – COMMUNITY ENGAGEMENT



Committees

Implementation Leadership Team

Role:

- Lead Implementation Committees
- Meet to reconcile work of Implementation Committees
- Report to Steering Committee

Makeup:

- Implementation Committee Chairs (4 Total)



PROCESS OVERVIEW – COMMUNITY ENGAGEMENT



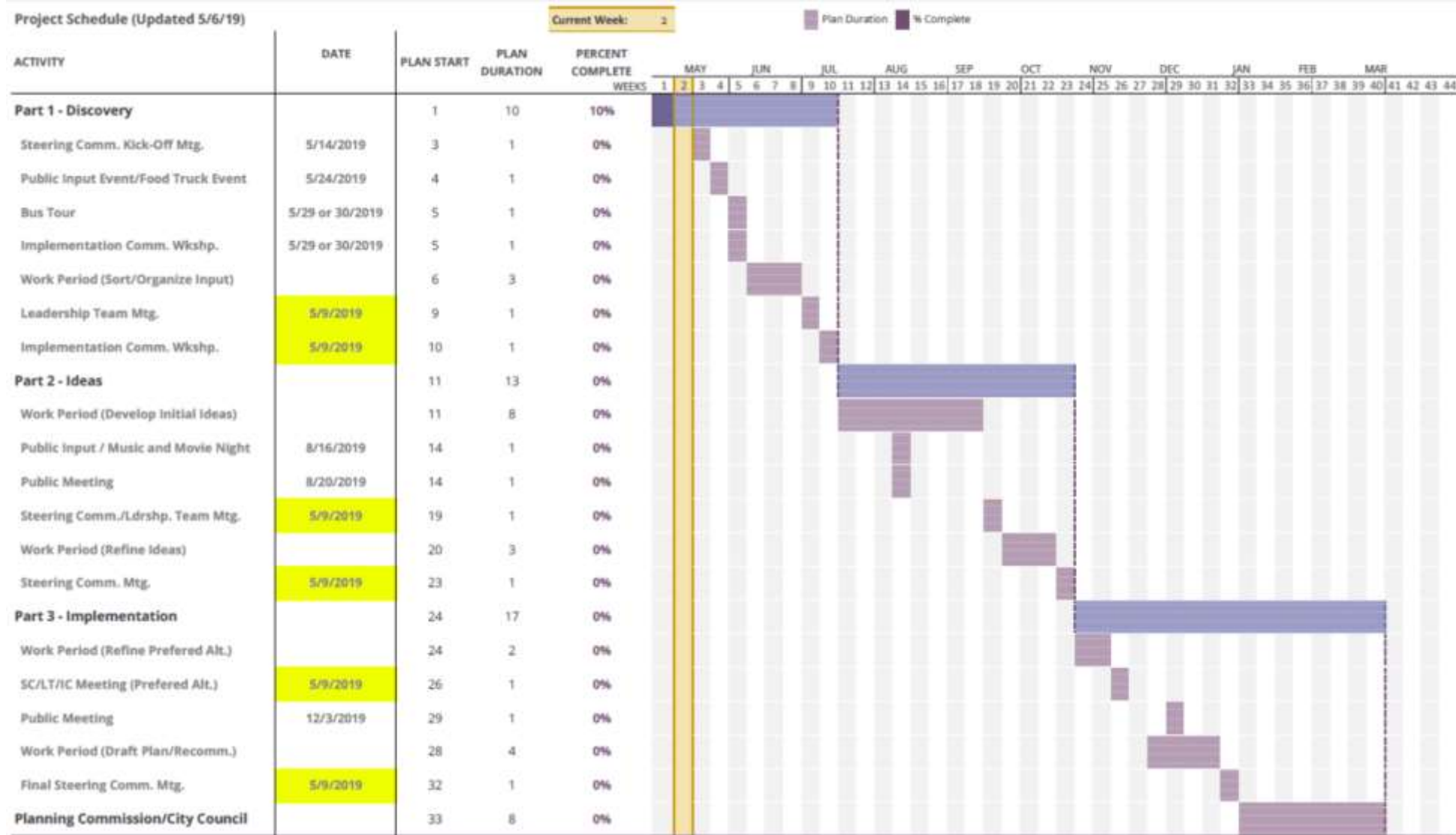
Committees

Implementation Committees

- Role:
- Assist with data collection to inform design
 - Attend bus tour (as available)
 - Develop initial ideas & criteria with guidance of Planning Team and Committee Chair
- Makeup:
- Comprised of existing Citizen Advisory Committees



TIMELINE – CONFIRM MEETING DATES



KEYS TO SUCCESS

Keys to Success:

Maintain Community Momentum

Authentic, Inclusive, Flexible Design

Leverage Partnerships

Cultivate Champions